

IAP12 Rec'd PCT/PTO 28 APR 2006

DOCKET NO.: 4949

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE APPLICATION FOR PATENT

OF: Karl-Heinz HAASE et al.

SERIAL NO.: to be assigned - new

FILED: April 28, 2006

FOR: DEVICE FOR DETERMINING STRAINS ON FIBER COMPOSITE COMPONENTS

PCT International Application: PCT/EP2004/012310

PCT International Filing Date: 29 October 2004

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

April 28, 2006

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

- 1) Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98 applicants enclose a Form PTO-1449, copies of references AI to AP cited thereon, English abstracts as indicated on Form PTO-1449, a copy and an English translation of a German Search Report issued on July 12, 2004 in a counterpart German application, and a copy of the International Search Report issued on September 6, 2005 in the corresponding PCT International Application. Copies of references AQ and AR are not (and need not be) enclosed, because they have been transmitted to the USPTO by the International Searching Authority in the International processing of this PCT application.
- 2) This Information Disclosure Statement is being filed simultaneously with the above identified new patent application.

IAP12 Rec'd PCT/PTO 28 APR 2006

- 3) References AA to AH, and AO to AQ are in English. References AI to AN, and AR are accompanied by English Abstracts. Reference AJ corresponds to AA, AN corresponds to AD, and AR corresponds to AH, from which the relevance can be determined in English.
- References AI, AK, AL and AN have been discussed at pages 3 to 5 of the present specification. Therefore no further discussion of the references is necessary.
- 4) Moreover, the enclosed Search Reports indicate the degree of relevance of references AB, AC, AF, AG, AJ, and AL to AR by category ("X" means relevant to anticipation or obviousness when considered alone; "Y" means relevant to obviousness when combined with another reference; and "A" means technological background). Thereby a concise explanation of the relevance has been provided (see MPEP §609).
- 5) The Examiner is requested to consider all references of record, return an initialed copy of the enclosed Form PTO-1449 and ensure that all references of record are printed on any patent issuing from this application.

Respectfully submitted,  
Karl-Heinz HAASE et al. - Applicant

WFF:ks/4949  
Enclosures:  
postcard,  
Form PTO-1449,  
8 references,  
7 English abstracts,  
copy of Int. Search Report,  
copy of German Search Report  
with English Translation

By



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<b>Sheet 1 of 2</b> <b>IDS LIST OF REFERENCES CITED</b> <b>BY APPLICANT</b> <b>(FORM PTO-1449)</b> <b>DATED: April 28, 2006</b>				Atty. Docket No.: 4949		Serial No.: 10/577635	
				Applicant: Karl-Heinz HAASE et al.			
				U.S. Filing Date: April 28, 2006		Art Unit:	
<b>U. S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	Cl.	Sub- Cl.	Fil. Date
	AA	4,731,694	03/1988	Graebner et al.	-	-	-
	AB	4,849,668	07/1989	Crawley et al.	-	-	-
	AC	5,377,548	01/1995	Ballivy	-	-	-
	AD	5,631,622	05/1997	Hauber et al.	-	-	-
	AE	6,370,964	04/2002	Chang et al.	-	-	-
	AF	6,399,939	06/2002	Sundaresan et al.	-	-	-
	AG	2002/0021058	02/2002	Duerr	-	-	-
	AH	2004/0046380	03/2004	Graber et al.	-	-	-
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NO.	DATE	COUNTRY	Cl.	Sub- Cl.	English
	AI	35 20 664	12/1986	Germany	-	-	Abstract
	AJ	36 42 780	11/1987	Germany	-	-	Abstract, = AA
	AK	40 21 914	01/1991	Germany	-	-	Abstract
	AL	40 25 564	09/1991	Germany	-	-	Abstract
	AM	199 23 143	11/2000	Germany	-	-	Abstract
	AN	0 667 514	08/1995	Europe	-	-	Abstract, = AD
<b>OTHER DOCUMENTS</b>							
EXAMINER'S SIGNATURE				DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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<b>Sheet 2 of 2</b> <b>IDS LIST OF REFERENCES CITED</b> <b>BY APPLICANT</b> <b>(FORM PTO-1449)</b> <b>DATED: <u>April 28, 2006</u></b>				Atty. Docket No.: 4949		Serial No.: 10/577635	
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<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NO.	DATE	COUNTRY	Cl.	Sub- Cl.	English
	AO	WO 95/14917	06/1995	PCT	-	-	yes
	AP	WO 97/19325	05/1997	PCT	-	-	yes
	AQ	WO 01/39253	05/2001	PCT	-	-	yes, = AE
	AR	WO 03/039894	05/2003	PCT	-	-	Abstract, = AH
<b>OTHER DOCUMENTS</b>							
EXAMINER'S SIGNATURE				DATE CONSIDERED			
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